Message

From: Yang, Ching-Shih [Yang.Ching-Shih@epa.gov]

Sent: 2/25/2021 9:29:47 PM **To**: Ball, Joel [ball.joel@epa.gov]

Subject: RE: Defect report view in qlik-sense not showing the manufacturer follow up field

Attachments: Defect and Recall Data 2_25_2021.xlsx

Hey Joel,

I've updated the attached file as you've requested. I didn't do anything with he legacy recall and quarterly datasets because DR is where the new field was added.

Additionally, I've updated the defect and recall Qlik app to add the field you've requested.

Request to update the name of the field for the MFR UI can be sent to the EV-CIS helpdesk.

Regards, Ching-shih

From: Ball, Joel <ball.joel@epa.gov>

Sent: Thursday, February 25, 2021 10:23 AM **To:** Yang, Ching-Shih < Yang. Ching-Shih@epa.gov>

Subject: RE: Defect report view in qlik-sense not showing the manufacturer follow up field

Hi Ching-shih,

After looking closer, I think the field was communized with the one called "plan for defect remediation". I think the data is there it is just a nomenclature difference. This might be confusing to some manufacturers (it was to me). Another reason for confusion is that this field does not seem to display in the Qlik-sense app but is displayed in the report view.

I think it was not added to the excel sheet for the FOIA because it might contain CBI (I think that was the right decision). So I have a couple of requests:

- 1. Can you make an excel file for me similar to the FOIA file with the "anticipated manufacturer follow-up" field for the legacy system and the "plan for defect remediation" field for the new system?
- 2. For the future can the "plan for defect remediation" field be displayed in the Qlik-sense app?
- 3. We should consider updating the name of the field so the manufacturers are clear on what to enter there.

Thanks

Below are the light duty regs:

85.1903 Emissions defect information report.

- (a) A manufacturer shall file a defect information report whenever, on the basis of data obtained subsequent to the effective date of these regulations:
- (1) The manufacturer determines in accordance with procedures established by the manufacturer to identify safety related defects (pursuant to 15 U.S.C. 1381 et seq., as amended) that a specific emission-related defect exists; and
- (2) That the specific emission-related defect exists in twenty-five or more vehicles or engines of the same model year.

No report shall be filed under this paragraph for any emission-related defect corrected prior to the sale of the affected vehicles or engines to an ultimate purchaser.

- (b) Defect information reports required under paragraph (a) of this section shall be submitted not more than 15 working days after an emission-related defect is found to affect twenty-five vehicles or engines of the same model year. Items of information required by paragraph (c) of this section that are either not available within that period or are significantly revised shall be submitted as they become available.
- (c) Except as provided in paragraph (b) of this section, each defect report shall contain the following information in substantially the format outlined below:
- (1) The manufacturer's corporate name.
- (2) A description of the defect.
- (3) A description of each class or category of vehicles or engines potentially affected by the defect including make, model, model year, and such other information as may be required to identify the vehicles or engines affected.
- (4) For each class or category of vehicle or engine described in response to paragraph (c)(3) of this section, the following shall also be provided:
- (i) The number of vehicles or engines known or estimated to have the defect and an explanation of the means by which this number was determined.
- (ii) The address of the plant(s) at which the potentially defective vehicles or engines were produced.
- (5) An evaluation of the emissions impact of the defect and a description of any driveability problems which a defective vehicle might exhibit.
- (6) Available emissions data which relate to the defect.
- (7) An indication of any anticipated manufacturer follow-up.

Joel Ball
Light-Duty Vehicle Group
Compliance Division
Office of Transportation and Air Quality
United States Environmental Protection Agency
(734) 214-4238
ball.joel@epa.gov

From: Yang, Ching-Shih < Yang. Ching-Shih@epa.gov>

Sent: Thursday, February 25, 2021 9:40 AM

To: Ball, Joel <ball.joel@epa.gov>

Subject: RE: Defect report view in qlik-sense not showing the manufacturer follow up field

Hi Joel,

After receiving your email from Monday, I checked our current system and the documentation for this system and it appears that that field was not included in the development of the current system. I don't see in our documentation what the reasoning was, but it is clearly struck out in some of the data requirements spreadsheets, telling me that this was a conscious decision. My guess is that at some point, in our discussions it was determined to be redundant or unnecessary for some reason.

Based on this info, how would you like to proceed here?

-Ching-shih

From: Ball, Joel < ball.joel@epa.gov>

Sent: Thursday, February 25, 2021 9:33 AM **To:** Yang, Ching-Shih@epa.gov>

Subject: FW: Defect report view in qlik-sense not showing the manufacturer follow up field

Hi Ching-Shih,

Can you please take a look at the question below, I need this information for a discussion with Byron. If this something you can provide fairly quickly?

Joel Ball
Light-Duty Vehicle Group
Compliance Division
Office of Transportation and Air Quality
United States Environmental Protection Agency
(734) 214-4238
ball.joel@epa.gov

From: Ball, Joel

Sent: Monday, February 22, 2021 9:50 AM

To: Yang, Ching-Shih < <u>Yang.Ching-Shih@epa.gov</u>> **Cc:** Moses, Darryl < moses.darryl@epa.gov>

Subject: Defect report view in qlik-sense not showing the manufacturer follow up field

Hi Ching-Shih,

I noticed that the defect report view in qlik-sense not showing the "Anticipated Manufacturer Follow Up " field in either the search view or the report view. Can this be added to these views?

I noticed that these fields are also missing in the excel file that was created for the defect report FOIA (attached). Could you please create a file for me similar this one but including that field for both the legacy and the new system?

Joel Ball
Light-Duty Vehicle Group
Compliance Division
Office of Transportation and Air Quality
United States Environmental Protection Agency
(734) 214-4238
ball.joel@epa.gov